

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L2 | 174 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 15:47 |
| L3 | 93 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) and bias | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 15:47 |
| L4 | 37 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and QWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 15:47 |
| L5 | 71 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) and bias not L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 15:52 |
| L6 | 54 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) and bias and (bend or direct or redirect or slant or non-parallel) not L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 16:01 |
| L7 | 19 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) and bias and (bend or direct or redirect or reflect\$4) and (slant or non-parallel or angled) not L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 17:06 |
| L8 | 1 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and (FPA or (focal adj plane)) and bias and (bend or direct or redirect or reflect\$4) and corrugat\$4 not L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 17:06 |
| L9 | 5 | (QWIP) and (energy adj relaxation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 17:51 |
| S1 | 15 | ("5384469" "5485015" "6130466" "6326639" "6410917" "6521967" "6522403").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/17 10:11 |

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| S2 | 183 | (250/339.02).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 07:03 |
| S3 | 839 | (250/332).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/17 09:33 |
| S5 | 4 | QWIP and (voltage adj source) and substrate and (metal adj contact\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/17 10:21 |
| S6 | 2 | QWIP and (voltage adj source) and substrate and (metal adj contact\$2) and camera | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/17 10:12 |
| S7 | 2 | QWIP and (voltage adj source) and substrate and multi-wavelength | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/17 16:42 |
| S8 | 637 | (257/21).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/17 17:22 |
| S9 | 627 | (257/440).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/17 18:03 |
| S10 | 41 | (S8 or S9) and QWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/17 17:23 |
| S11 | 2 | "20020125472" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 07:34 |
| S12 | 2 | ("5384469").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 07:21 |

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| S13 | 2 | ("5552603").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 07:21 |
| S14 | 2 | ("6642537").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 07:34 |
| S15 | 12 | QWIP and (voltage adj source) and substrate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 07:59 |
| S16 | 2 | QWIP and (positive adj voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 09:00 |
| S17 | 17 | QWIP and (voltage-tunable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 09:46 |
| S18 | 0 | CQWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 09:58 |
| S19 | 4 | QWIP and (positive adj bias) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 12:14 |
| S20 | 2 | ("6211529").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/18 14:40 |
| S21 | 14 | (multi adj (spectral or wavelength)) and display and QWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/18 14:41 |
| S22 | 29 | "5384469" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:05 |

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| S25 | 0 | "10798967" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:20 |
| S26 | 3176 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:25 |
| S27 | 723 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:25 |
| S28 | 440 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)).ab. and wavelength | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:25 |
| S29 | 57 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)).ab. and wavelength and color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:26 |
| S30 | 36 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)).ab. and wavelength and color and infrared | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 09:26 |
| S31 | 38 | (voltage with (tun\$4 or bias or vary\$4)) and (QWIP or (quantum with well)).ab. and wavelength and color and infrared | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 09:28 |
| S32 | 2 | "10781523" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 09:47 |
| S33 | 3 | "6469358" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/11 09:47 |
| S34 | 29 | "5384469" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/14 11:29 |

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| S35 | 2 | "20040159775" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/13 16:55 |
| S36 | 48 | "5539206" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/14 10:03 |
| S37 | 43 | S36 and (spect\$4 or color or tunable or tuning or tune) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 10:03 |
| S38 | 32 | S36 and (spect\$4 or color or tunable or tuning or tune) and QWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 10:03 |
| S39 | 5 | "6410917" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/07/14 11:40 |
| S40 | 37 | (voltage with tun\$4) and (spectr\$4 or wavelength) and detector and QWIP | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 15:45 |
| S41 | 5 | "6665111" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/14 12:10 |